

# HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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JC978 U.S. PTO  
09/862368

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</small>	Attorney Docket No.	2789.2011-001
	First Named Inventor or Application Identifier	Ramin Farjad-Rad
	Express Mail Label No.	EL702341074US
Title of Invention	FREQUENCY ACQUISITION FOR DATA RECOVERY LOOPS	

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

1. ☒ Fee Transmittal Form  
*(Submit an original, and a duplicate for fee processing)*
2. ☒ Specification **[Total Pages 16]**  
*(preferred arrangement set forth below)*
  - Descriptive title of the invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to microfiche Appendix
  - Background of the Invention
  - Summary of the Invention
  - Brief Description of the Drawings
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) **[Total Sheets 5]**  
☐ Formal ☒ Informal  
☒ Fig. of the Drawings for Publication **[ 6 ]**
4. ☒ Oath or Declaration/POA **[Total Pages 2]**
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 C.F.R. 1.63(d))  
*(for continuation/divisional with Box 18 completed)*  
**[NOTE Box 5 below]**
    - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference *(useable if Box 4b is checked)*  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program *(Appendix)*
7. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a. ☐ Computer Readable Copy
  - b. ☐ Paper Copy (identical to computer copy)  
**[ ] Pages**
  - c. ☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet & documents)  
☐ Assignee -
9. ☐ 37 C.F.R. 3.73(b) Statement ☐ Power of Attorney  
*(when there is an assignee)*
10. ☐ English Translation Document *(if applicable)*
11. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*
14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application, status still proper and desired
15. ☐ Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*
16. ☐ Nonpublication Request *(check parent application)*
17. ☐ Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner: Group Art Unit:

## 19. CORRESPONDENCE ADDRESS

NAME	James M. Smith, Esq.				
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Signature	<i>Gerald M. Bluhm</i>	Date	5/22/01
Submitted by Typed or Printed Name	Gerald M. Bluhm	Reg. Number	44,035

**HAMILTON, BROOK, SMITH & REYNOLDS, P.C.**

CLAIMS		(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c) or (j))		35	- 20* =	15	x \$ 18 =	\$ 270
INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))		6	- 3** =	3	x \$ 80 =	\$ 240
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))					+ \$ 270 =	\$
					BASIC FEE (37 CFR 1.16(a) or (h))	\$ 710
		Total of above Calculations =				\$ 1220
		Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =				\$
		TOTAL =				\$ 1220
		Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =				\$
		Petition for Extension of Time Fee (37 C.F.R. 1.17) =				\$
		Assignment Recordation Fee = (only when filed with application)				\$ 40
		TOTAL =				\$ 1260

\* Reissue claims in excess of 20 and over original patent  
\*\* Reissue independent claims over original patent

1. Small entity status:

a. ☐ A small entity statement is enclosed.

b. ☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.

c. ☐ Is no longer claimed.

2. ☒ A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

3. ☒ A check is enclosed for \$1,260. ☐ Please charge \$[ ] to Deposit Account No. 08-0380.

4. ☒ Other: IDS, 1449 (1p.) and references

Signature	Date
Gerald M. Bluhm	5/22/01

Submitted by Typed or Printed Name	Reg. Number
Gerald M. Bluhm	44,035